

## WHAT IS CLAIMED IS:

1. A communication method for connecting a communication apparatus to a first apparatus and performing communication, comprising:

- 5 a registration step of connecting said communication apparatus to a second apparatus, and registering setting information for said first apparatus in said communication apparatus via said second apparatus; and
- 10 an establishment step of connecting said communication apparatus where the setting information has been registered at said registration step to said first apparatus, and performing communication based on the setting information.

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2. The communication method according to claim 1, wherein the setting information includes information relating to a wireless LAN.

- 20 3. The communication method according to claim 2, wherein the setting information includes any of Service Set ID and Wireless Equivalent Privacy Key relating to wireless LAN communication.

- 25 4. The communication method according to claim 1, wherein the setting information includes identification information of said first apparatus.

5. The communication method according to claim 4,  
further comprising a comparison step of comparing the  
identification information registered at said  
5 registration step with identification information of  
said first apparatus previously set in said first  
apparatus,

wherein at said establishment step, the  
communication is established in accordance with the  
10 result of comparison at said comparison step.

6. The communication method according to claim 1,  
further comprising:

a reading step of reading the setting information  
15 from said communication apparatus by said first  
apparatus; and

a second registration step of registering the  
setting information read at said reading step in said  
communication apparatus again,

20 wherein at said establishment step, the  
communication is established in accordance with the  
setting information registered at said second  
registration step.

25 7. A communication apparatus which performs  
communication with outside by being connected with a  
first apparatus, comprising:

a memory for storing setting information for said first apparatus transmitted from a second apparatus;  
and

a communication unit to establish communication  
5 based on the setting information stored in said memory  
under the control of said first apparatus.

8. The communication apparatus according to claim 7,  
wherein the setting information includes information  
10 relating to a wireless LAN.

9. The communication apparatus according to claim 8,  
wherein the setting information includes any of Service  
Set ID and Wireless Equivalent Privacy Key relating to  
15 wireless LAN communication.

10. The communication apparatus according to claim 7,  
wherein the setting information includes identification  
information of said first apparatus.

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11. The communication apparatus according to claim 10,  
wherein said communication unit establishes the  
communication in accordance with the identification  
information stored in said memory and identification  
25 information of said first apparatus previously set in  
said first apparatus.

12. The communication apparatus according to claim 7,  
further comprising setting means for setting the  
setting information which sent from said first  
apparatus that read the setting information from said  
5 memory, as setting information of said communication  
unit,

wherein said communication unit establishes the  
communication based on the setting information set by  
said setting means.

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13. A first apparatus which performs communication  
with outside by being connected with a communication  
apparatus, comprising:

reading means for reading setting information for  
15 said first apparatus registered in said communication  
apparatus by a second apparatus; and

control means for controlling communication by  
said communication apparatus using the setting  
information read by said reading means.

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14. The first apparatus according to claim 13,  
further comprising comparison means for comparing  
identification information read from said communication  
apparatus with identification information previously  
25 set in said first apparatus,

wherein said reading means reads the setting  
information in accordance with the result of comparison

by said comparison means.

15. The first apparatus according to claim 13,  
further comprising setting means for setting the  
5 setting information read by said reading means in said  
communication apparatus as setting information of a  
communication unit of said communication apparatus.

16. A control method for a communication apparatus  
10 which performs communication with outside by being  
connected with a first apparatus, comprising:

a storage step of storing setting information for  
said first apparatus transmitted from a second  
apparatus into a memory; and

15 a communication step of establishing  
communication based on the setting information stored  
in said memory under the control of said first  
apparatus.

20 17. A control method for a first apparatus which  
performs communication with outside by being connected  
with a communication apparatus, comprising:

a reading step of reading setting information for  
said first apparatus registered in said communication  
25 apparatus by a second apparatus; and  
a control step of controlling communication by said  
communication apparatus using the setting information

read at said reading step.